

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Lin Zhi, et al	Group Art Unit: TBA
Serial No.: 10/684/229	Examiner: TBA
Filed: October 10, 2003	
For: 5-CYCLOALKENYL 5-H-CHROMENO [3,4-f] QUINOLINE DERIVATIVES AS SELECTIVE PROGESTERONE RECEPTOR MODULATOR COMPOUNDS	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the Applicant's duty under 37 CFR § 1.56, the following information is brought to the attention of the Examiner.

CERTIFICATE OF MAILING (37 CFR §1.8 a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Ashley Clark
Name of Person Delivering Paper

ate of Delivery Signature of Person Delivering Pap

SAN/81434.1

REFERENCES					
\boxtimes	The references are listed on the attached Form PTO/SB/08a and copies are enclosed for the				
conver	nience of the Examiner.				
	Copies of the references listed on the attached Form PTO/SB/08a have already been				
submitted in corresponding Patent Application No and therefore, copies of the same are not					
enclosed.					

The items identified in this Information Disclosure Statement may or may not be "material" pursuant to 37 CFR § 1.56 and the submission thereof by Applicant shall not be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

The filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information, as defined in 37 CFR § 1.56, exists.

DISCLOSURE

The attached IDS is being filed in accordance with 37 CFR §§ 1.97 and 1.98. This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b)(3), that is before the mailing of a first Office Action on the merits. Thus, no petition or fee is required. However, if the undersigned representative of Applicant is in error in this regard, then the Examiner is requested to consider this IDS as filed under § 1.97(c)
The attached Information Disclosure Statement is being filed in accordance with 37 CFR §§ 1.97(c) and 1.98. This IDS is being filed after an action on the merits but before a Final Action under § 1.113 or a Notice of Allowance under § 1.311. In the event that this IDS is not received before a Final Action under § 1.113 or a Notice of Allowance under § 1.311, the Applicant respectfully requests the filing of these papers to be considered a petition requesting consideration of this IDS pursuant to 37 CFR § 1.97(d).
The attached Information Disclosure Statement is being filed in accordance with 37 CFR §§ 1.97(d) and 1.98. This IDS is being filed after receipt of a final action but before receipt of a Notice of Allowance Under §1.311.
I certify that pursuant to 37 CFR 1.97(e)(1), each item of information contained in this Information Disclosure Statement was first cited in any communication (International Search Report – copy enclosed) from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.
I certify that pursuant to 37 CFR 1.97(e)(2), no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the best of my knowledge, no item of information contained in this Information Disclosure Statement was known to any individual more than three months prior to the filing of this Information Disclosure Statement.

	PAYMENT METHOD				
	Enclosed is a check to cover the fee pursuant to 37 CFR § 1.17(p).				
\boxtimes	The Examiner is hereby authorized to charge any fee due with this filing to our Deposit				
Accou	ant No. 50-2613.				
\boxtimes	The Examiner is hereby authorized to charge any additional fee(s) required by this paper to				
our D	eposit Account No. 50-2613.				
	Respectfully submitted,				
Dated	PAUL, HASTINGS, JANOFSKY & WALKER By: Jane K. Babin, Ph.D. Reg No. 47 224				

San Diego, California 92191-9092 Telephone: (858) 720-2500 Facsimile: (858) 720-2555

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
1	INFORMATION	ON DISC	OSLIDE	Application Number	10/684,229	
				Filing Date	October 10, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Lin Zhi, et al	
				Group Art Unit	To Be Assigned	
(use as many sheets as necessary)				Examiner Name	To Be Assigned	
Sheet	1	of	1	Attorney Docket Number	45026.00128	

	T	U.S. Patent I	Document	U.S. PATENT DOCU	Date of Publication of	Pages, Columns, Lines,
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	AA	5,693,646		Jones, et al	12/02/1997	
	AB	5,693,647		Jones, et al	12/02/1997	
	AC	5,696,127		Jones, et al	12/09/1997	
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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite		Foreign Patent Doc		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials	No.	Office ³	Number⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	. Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
	AD	wo	99/41256	A1	Wang, et al	08/19/1999		
	AE	WO	99/41257	A1	Coughlin, et al	04/30/2002		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
•	AF	Berger, T. S., et al., Interaction of Glucocorticoid Analogues with the Human Glucocorticoid Receptor. J. Steroid Biochem. Mol. Bio. 1992, 41, 733-738	
	AG	Pathirana, C., et al., Nonsteroidal Human Progesterone Receptor Modulators from the Marine Alga Cymopolia Babata. Mol. Pharm. 1995, 47, 630-635	
			<u> </u>

Examiner	SAN/80520.1	Date	
Signature		Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.



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	- ´) ·

TRANSMITTAL LETTER

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Sir:

26193

30183
PATENT TRADEMARK OFFICE

Enclosed are the following documents:

- Information Disclosure Statement;
- Form PTO/SB/08A;
- Copies of 4 cited references; and
- Return Postcard.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450.

Jan. 20, 2004

ignature of Person Viailing Paper

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SAN/80495.1

No fee is believed due with this submission; however, the Commissioner is authorized to charge any fee required, or to credit any overpayment, to our Deposit Account No. 50-2613.

Respectfully submitted,

PAUL, HASTINGS, JANOFSKY & WALKER LLP

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